

Project Summary
Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Enhancing Fish Passage Research by Integrating Civil Engineering and Fish Biology-Ecology Applied Theories and Practices

Discipline: Natural
Type of Project: Research
Funding Agency: US Fish and Wildlife Service
Other Partners/Cooperators: Montana State University
Effective Dates: 3/15/2016 - 1/31/2019
Funding Amount: \$52,800

Investigators and Agency Representative:

USFWS Contact: Robert Muth, 4050 Bridger Canyon Road, Bozeman, Montana 59715;
Robert_muth@fws.gov

Investigator: Matthew Blank, Research Scientist, Western Transportation Institute,
Montana State University, Bozeman, MT; mblank@montana.edu

Project Abstract: The goal of this project is to strengthen and advance collaborations and fully utilize and expand the expertise and capabilities of both institutions to increase knowledge and understanding of factors influencing the design and operation of fish passages to improve landscape connectivity, which has been fragmented by instream physical barriers to fish movement.

Outcomes with completions dates: January 21, 2019

Keywords: research, fish passages, US Fish and Wildlife Service, Montana State University